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subject to this section shall not deny, limit, or restrict the ability of their customers to use the devices and applications of their choice on the licensee's C Block network, except:

- (1) Insofar as such use would not be compliant with published technical standards reasonably necessary for the management or protection of the licensee's network, or
- (2) As required to comply with statute or applicable government regulation.
- (c) *Technical standards*. For purposes of paragraph (b)(1) of this section:
- (1) Standards shall include technical requirements reasonably necessary for third parties to access a licensee's network via devices or applications without causing objectionable interference to other spectrum users or jeopardizing network security. The potential for excessive bandwidth demand alone shall not constitute grounds for denying, limiting or restricting access to the network.
- (2) To the extent a licensee relies on standards established by an independent standards-setting body which is open to participation by representatives of service providers, equipment manufacturers, application developers, consumer organizations, and other interested parties, the standards will carry a presumption of reasonableness.
- (3) A licensee shall publish its technical standards, which shall be non-proprietary, no later than the time at which it makes such standards available to any preferred vendors, so that the standards are readily available to customers, equipment manufacturers, application developers, and other parties interested in using or developing products for use on a licensee's networks.
- (d) Access requests. (1) Licensees shall establish and publish clear and reasonable procedures for parties to seek approval to use devices or applications on the licensees' networks. A licensee must also provide to potential customers notice of the customers' rights to request the attachment of a device or application to the licensee's network, and notice of the licensee's process for customers to make such requests, including the relevant network criteria.

- (2) If a licensee determines that a request for access would violate its technical standards or regulatory requirements, the licensee shall expeditiously provide a written response to the requester specifying the basis for denying access and providing an opportunity for the requester to modify its request to satisfy the licensee's concerns.
- (e) Handset locking prohibited. No licensee may disable features on handsets it provides to customers, to the extent such features are compliant with the licensee's standards pursuant to paragraph (b)of this section, nor configure handsets it provides to prohibit use of such handsets on other providers' networks.
- (f) Burden of proof. Once a complainant sets forth a prima facie case that the C Block licensee has refused to attach a device or application in violation of the requirements adopted in this section, the licensee shall have the burden of proof to demonstrate that it has adopted reasonable network standards and reasonably applied those standards in the complainant's case. Where the licensee bases its network restrictions on industry-wide consensus standards, such restrictions would be presumed reasonable.

[72 FR 48849, Aug. 24, 2007]

§ 27.17 Discontinuance of service in the 2000–2020 MHz and 2180–2200 MHz bands.

- (a) Termination of authorization. A licensee's AWS authorization in the 2000–2020 MHz and 2180–2200 MHz bands will automatically terminate, without specific Commission action, if it permanently discontinues service after meeting the AWS-4 Final Buildout Requirement as specified in §27.14.
- (b) Permanent discontinuance. Permanent discontinuance of service is defined as 180 consecutive days during which a licensee holding AWS authority in the 2000–2020 MHz and 2180–2200 MHz bands does not operate or, in the case of a commercial mobile radio service provider, does not provide service to at least one subscriber that is not affiliated with, controlled by, or related to the providing carrier.
- (c) Filing requirements. A licensee of the 2000–2020 MHz and 2180–2200 MHz bands that permanently discontinues

service as defined in this section must notify the Commission of the discontinuance within 10 days by filing FCC Form 601 or 605 requesting license cancellation. An authorization will automatically terminate, without specific Commission action, if service is permanently discontinued as defined in this section, even if a licensee fails to file the required form requesting license cancellation.

[78 FR 8269, Jan. 5, 2013]

EFFECTIVE DATE NOTE: At 78 FR 50256, Aug. 16, 2013, §27.17 was revised, effective upon approval of the Office of Management and Budget. For the convenience of the user, the revised text is set forth as follows:

§ 27.17 Discontinuance of service in the 1915–1920 MHz and 1995–2000 MHz bands or the 2000–2020 MHz and 2180–2200 MHz bands.

- (a) Termination of authorization. A licensee's AWS authorization in the 1915–1920 MHz and 1995–2000 MHz bands or the 2000–2020 MHz and 2180–2200 MHz bands will automatically terminate, without specific Commission action, if it permanently discontinues service after meeting the respective Interim Buildout Requirement as specified in §27.14(r) or AWS-4 Final Buildout Requirement as specified in §27.14(q).
- (b) For licensees with common carrier or non-common carrier regulatory status that hold AWS authorizations in the 1915-1920 MHz and 1995-2000 MHz bands or the 2000-2020 MHz and 2180-2200 MHz bands, permanent discontinuance of service is defined as 180 consecutive days during which a licensee does not provide service to at least one subscriber that is not affiliated with, controlled by, or related to the licensee. For licensees with private, internal regulatory status that hold AWS authorizations in the 1915-1920 MHz and 1995-2000 MHz bands or the 2000-2020 MHz and 2180-2200 MHz bands, permanent discontinuance of service is defined as 180 consecutive days during which a licensee does not operate.
- (c) Filing Requirements. A licensee of the 1915–1920 MHz and 1995–2000 MHz bands or the 2000–2020 MHz and 2180–2200 MHz bands that permanently discontinues service as defined in this section must notify the Commission of the discontinuance within 10 days by filing FCC Form 601 or 605 requesting license cancellation. An authorization will automatically terminate, without specific Commission action, if service is permanently discontinued as defined in this section, even if a licensee fails to file the required form requesting license cancellation.

§ 27.20 Digital television transition education reports.

- (a) The requirements of this section shall apply only with regard to WCS license authorizations in Block A in the 698–704 MHz and 728–734 MHz bands, Block B in the 704–710 MHz and 734–740 MHz bands, Block E in the 722–728 MHz band, Block C, C1, or C2 in the 746–757 MHz and 776–787 MHz bands, and Block D in the 758–763 MHz and 788–793 MHz bands.
- (b) By the tenth day of the first calendar quarter after the initial grant of a WCS license authorization subject to the requirements of this section—and on a quarterly basis thereafter as specified in paragraph (c) of this sectionthe licensee holding such authorization must file a report with the Commission indicating whether, in the previous quarter, it has taken any outreach efforts to educate consumers about the transition from analog broadcast television service to digital broadcast television service (DTV) and, if so, what specific efforts were undertaken. Thus, for example, if the license authorization is granted during the April-June quarter of 2008, the licensee must file its first report by July 10, 2008. Each quarterly report, either paper or electronic, must be filed with the Commission in Docket Number 07-148. If the quarterly report is a paper filing, the cover sheet must clearly state "Report," whereas if the report is filed electronically using the Commission's Electronic Comment File System (ECFS), the "Document Type" on the cover sheet should indicate "RE-PORT.
- (c) The reporting requirements under this section cover the remaining period of the DTV transition. Accordingly, once the licensee files its quarterly report covering the second quarter of 2009, the requirements of this section terminate.

[73 FR 15448, Mar. 24, 2008, as amended at 74 FR 8878, Feb. 27, 2009]

Subpart C—Technical Standards

§ 27.50 Power limits and duty cycle.

(a) The following power limits and related requirements apply to stations